

# Paper Copy (NOT for submission)

0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	E PCT/PO//04 PCT P		
	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.170)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	WA-0860	
!	Title of Invention	HONEYCOMB STRUCTURE	
ı	Applicant		
I-1	This person is	applicant only	
I-2	Applicant for	all designated States except US	
11-4	Name	NGK INSULATORS, LTD.	
I <b>!-</b> 5	Address	2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi 467-8530 Japan	
II-6	State of nationality	JP	
11-7	State of residence	JP	
1-8	Telephone No.	052-872-7726	
IJ-9	Facsimile No.	052-872-7726	
11-1	Applicant and/or inventor	032-072-7330	
II-1-1	This person is		
II-1-2	Applicant for	applicant and inventor	
11-1-4	Name (LAST, First)	US only	
III-1-5	Address	KANEDA, Atsushi c/o NGK INSULATORS, LTD., 2-56, Suda- cho, Mizuho-ku, Nagoya-shi, Aichi	
		467-8530	
II-1-6	State of nationality	Japan	
	State of nationality	JP	
li-1-7	State of residence	JP	

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III-2 ·	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2 <del>-</del> 4	Name (LAST, First)	MASUKAWA, Naoshi
III-2-5	Address	c/o NGK INSULATORS, LTD., 2-56, Suda- cho, Mizuho-ku, Nagoya-shi, Aichi 467-8530 Japan
III-2-6	State of nationality	JP
III-2-7	State of residence	JP
III-3	Applicant and/or Inventor	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3 <b>-</b> 4	Name (LAST, First)	ICHIKAWA, Shuichi
III-3-5	Address	c/o NGK INSULATORS, LTD., 2-56, Suda- cho, Mizuho-ku, Nagoya-shi, Aichi 467-8530 Japan
111-3-6	State of nationality	JP
III-3-7	State of residence	JP
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/	agent
	has been appointed to act on behalf of the applicant(s) before the competent international Authorities as:	
IV-1-1	Name (LAST, First)	WATANABE, Kazuhira
IV-1-2	Address	3rd Flr., No. 8 Kikuboshi Tower Building, 20-18, Asakusabashi 3-chome, Taito-ku, Tokyo 111-0053 Japan
IV-1-3	Telephone No.	03-5820-0535
IV-1-4	Facsimile No.	03-5820-0577
٧	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	



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VI-1	Priority claim of earlier national application		, <del>, , , , , , , , , , , , , , , , , , </del>
VI-1-1	Filing date	07 November 2002 (07	1.11.2002)
VI-1-2	Number	2002-323271	, , ,
VI-1-3	Country	JP	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	Japan Patent Office	(ISA/JP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
/III-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
/III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	5	✓
K-2	Description	23	-
X-3	Claims	2	-
X-4	Abstract	1	<b>/</b>
X-5	Drawings	2	-
X-7	TOTAL	33	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
K-8	Fee calculation sheet	<b>√</b>	-
K-17	PCT-SAFE physical media	-	<b>✓</b>
X-19	Figure of the drawings which should accompany the abstract	1	
X-20	Language of filing of the International application	Japanese	

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X-1	Signature of applicant, agent or common representative	·
X-1-1	Name (LAST, First)	
X-1-2	Name of signatory	
X-1-3	Capacity	
10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	•

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11-1	Date of receipt of the record copy by	
	the International Bureau	,